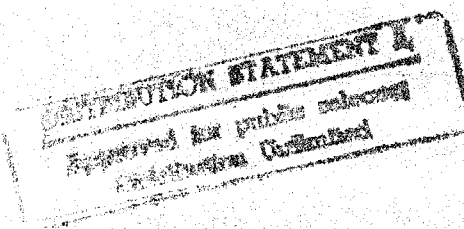
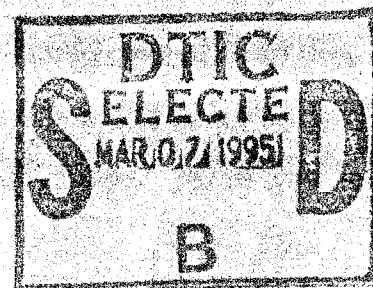


GAO

Selected Categories of

Transfer of Technology Programs

GAO Report 100500-000

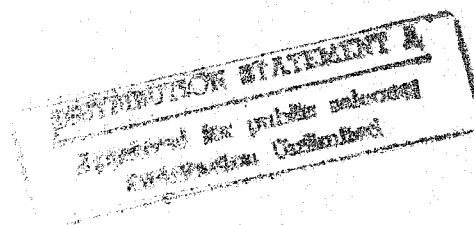
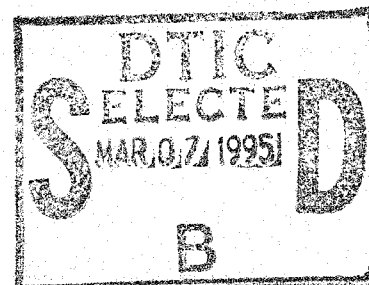




February 1995

DOD BUDGET

Selected Categories of Planned Funding for Fiscal Years 1995-99



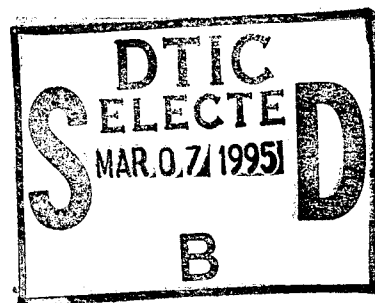
National Security and
International Affairs Division

B-260307

February 17, 1995

The Honorable John Kasich
Chairman, Committee on the Budget
House of Representatives

The Honorable Charles E. Grassley
United States Senate



At your request, we identified programs in the Department of Defense's (DOD) future funding plans for fiscal years 1995-99 for the 13 broad categories you selected. The categories are

- environmental (includes environmental cleanup, compliance, and restoration);
- defense conversion (includes funding to advance manufacturing and other technologies, to encourage the development of dual-use technologies, and for other programs;
- DOD dependents schools and Junior ROTC;
- basic research (includes programs to advance basic and applied research in universities and DOD laboratories);
- counter-drug programs;
- humanitarian and foreign assistance programs;
- civilian separation pay and military temporary early retirement authority;
- grants to universities and colleges;
- operation of the 89th Military Airlift Wing at Andrews Air Force Base;
- medical education and noncombat-related medical research;
- support for foreign military sales;
- antiterrorism activities; and
- pay and allowances to incarcerated military personnel.

Accession For	
NTIS GRA&I	<input checked="" type="checkbox"/>
DTIC TAB	<input type="checkbox"/>
Unannounced	<input type="checkbox"/>
Justification	
By	
Distribution/	
Availability Codes	
Dist	Avail and/or Special
A-1	

Results in Brief

DOD planned funding of about \$13 billion to \$15 billion annually for programs in these 13 categories when the President submitted his fiscal year 1995 budget in February 1994. Program estimates may have changed as a result of congressional action and subsequent adjustments to the Future Years Defense Program.¹ We list the programs included in these categories in appendix I and describe the programs in appendix II.

DISTRIBUTION STATEMENT A

Approved for public release;
Distribution Unlimited

19950228 047

DTIC QUALITY INSPECTED 4

¹DOD was unable to provide us the fiscal years 1996-2001 Future Years Defense Program in time to include more current estimates in this report.

Over half of the planned funds for these programs are in the operations and maintenance account, which traditionally has funded combat training and other readiness-related items. The largest part of the remaining funds are in the research, development, test, and evaluation (RDT&E) account.

Planned Funding for the Categories

The planned funding estimates for 12 of the 13 categories for fiscal years 1995-99 are shown in table 1. DOD was unable to provide planned funding estimates for pay and allowances to incarcerated military personnel, so we discuss this category separately. We also present data reported by the Congressional Research Service on programs that were earmarked by Congress.

Table 1: DOD's Planned Funding for 12 Categories (Fiscal Years 1995-99)

In millions of current dollars

Category	1995	1996	1997	1998	1999	Total
Environmental	\$5,666	\$5,331	\$4,854	\$4,527	\$4,582	\$24,960
Defense conversion	3,312	3,410	3,270	3,328	3,310	16,630
DOD dependents schools and Junior ROTC	1,253	1,308	1,246	1,313	1,386	6,506
Basic research	991	1,036	1,076	1,114	1,148	5,365
Counter-drug programs	966	954	966	978	1,003	4,866
Humanitarian and foreign assistance programs	849	699	700	702	705	3,656
Civilian separation pay and military temporary early retirement authority	1,188	780	474	393	370	3,205
Grants to universities and colleges	311	321	330	332	343	1,637
89th Military Airlift Wing	287	292	296	303	310	1,488
Medical education and noncombat-related medical research	305	281	254	232	235	1,305
Support for foreign military sales	71	73	75	76	78	373
Antiterrorism	15	20	15	13	12	74
Total	\$15,214	\$14,505	\$13,555	\$13,311	\$13,483	\$70,068

Note: Totals may not add due to rounding.

Accession For	
NTIS GRA&I	<input checked="" type="checkbox"/>
DTIC TAB	<input type="checkbox"/>
Unannounced	<input type="checkbox"/>
Justification	
By _____	
Distribution/	
Availability Codes	
Dist	Avail and/or Special
P-1	

As table 2 shows, the planned funding would come primarily from two appropriation accounts—(1) operations and maintenance and (2) RDT&E.

Table 2: Appropriation Accounts Covering DOD's Planned Funding for Selected Program Categories (Fiscal Years 1995-99)

In millions of current dollars

Appropriation account	1995	1996	1997	1998	1999	Total
Operations and Maintenance	\$8,537	\$8,112	\$7,402	\$7,304	\$7,171	\$38,526
RDT&E	4,287	4,386	4,381	4,466	4,484	22,004
Other ^a	2,390	2,007	1,772	1,541	1,828	9,538
Total	\$15,214	\$14,505	\$13,555	\$13,311	\$13,483	\$70,068

^aMilitary pay, construction, and procurement.

Note: Totals may not add due to rounding.

Pay and Allowances to Incarcerated Military Personnel

DOD could not provide future funding estimates for its pay and allowances to incarcerated military personnel. However, the Defense Finance and Accounting Service estimates that DOD currently pays about \$1 million monthly to over 750 prisoners.

Most military personnel in confinement continue to receive pay and allowances while awaiting trial or other disposition. Some incarcerated military personnel continue to receive pay and allowances after a sentence has been rendered. Any forfeiture of pay is determined by court members or military judges within prescribed guidelines. Under Section 857 of Title 10 of the United States Code, forfeiture may not be applied to any pay or allowances accrued before a convening authority approves the sentence.

Funding for Programs Earmarked by Congress in the Fiscal Year 1995 Budget

In October 1994, the Congressional Research Service reported on programs in the fiscal year 1995 defense legislation that were not requested by DOD but were earmarked by Congress.² While they may not be programmed in DOD's future funding plans, some of these programs would qualify for inclusion in the environmental and medical research categories. For example,

- Congress earmarked \$103 million for environmental cleanup, conservation, or compliance at a number of military activities.

²"Items in FY 1995 defense legislation that may not be directly related to traditional military capabilities" (Oct. 31, 1994).

-
- Congress earmarked \$307 million for medical research. This included \$150 million for breast cancer research, \$50 million for cooperative DOD and Veterans Administration medical research, \$40 million for women's health research, and \$34 million for bone marrow research.

Scope and Methodology

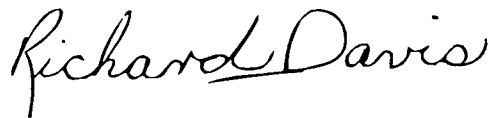
Funding projections through fiscal year 1999 were drawn primarily from the 1995 Future Years Defense Program published in February 1994.³ Program descriptions were taken primarily from the DOD Future Years Defense Program Structure Handbook. We verified our data with the Office of the Comptroller, DOD. In addition to our work at DOD, we interviewed officials and reviewed pertinent reports from the Congressional Budget Office and the Congressional Research Service. Data on payments to incarcerated military personnel were obtained from the military services and the Defense Finance and Accounting Service in Crystal City, Virginia. We did not obtain written agency comments. However, we discussed a draft of this report with responsible agency officials and have included their comments as appropriate.

We conducted our review in January and February 1995 in accordance with generally accepted government auditing standards.

We are providing copies of this report to appropriate House and Senate Committees; the Secretaries of Defense, the Air Force, the Army, and the Navy; and the Director, Office of Management and Budget. We will also provide copies to other interested parties upon request.

³Program estimates in DOD's Future Years Defense Program are expressed in total obligational authority. Total obligational authority is the sum of (a) new budget authority provided for a given fiscal year; (b) any balances brought forward from prior years that may remain available for obligation; and (c) any other amounts authorized to be credited to a specific fund or account during that year, including transfers between funds or accounts.

If you or your staff have any questions concerning this report, please call me on (202) 512-3504. The information for this report was developed by Robert L. Pelletier, Assistant Director; William W. Crocker III, Evaluator-in-Charge; Shawn M. Bates, Evaluator; and Donald Campbell, Evaluator.

A handwritten signature in cursive script that reads "Richard Davis". The signature is written in dark ink and is positioned above the printed name and title.

Richard Davis
Director, National Security
Analysis

Detailed Estimates for Selected Categories of Defense Funding (Fiscal Years 1995-99)

Tables I.1 through I.10 provide more detailed program estimates for 10 categories. The support for foreign military sales and the cost of operating the 89th Military Airlift Wing categories are single program categories and are therefore not broken down in more detail in this appendix. Table totals may not add due to rounding.

Table I.1: DOD's Planned Funding for Environmental Programs (Fiscal Years 1995-99)

In millions of current dollars

Environmental programs	1995	1996	1997	1998	1999	Total
Compliance	\$2,978	\$2,931	\$2,820	\$2,575	\$2,676	\$13,980
Restoration	2,180	2,148	1,904	1,952	1,906	10,090
BRAC cleanup costs ^a	508	252	130	0	0	890
Total	\$5,666	\$5,331	\$4,854	\$4,527	\$4,582	\$24,960

^aBRAC—Base Realignment and Closure.

Table I.2: DOD's Planned Funding for Defense Conversion Programs (Fiscal Years 1995-99)

In millions of current dollars

Defense conversion programs	1995	1996	1997	1998	1999	Total
Defense reinvestment	\$732	\$696	\$699	\$724	\$739	\$3,590
Experimental evaluation of major innovative technologies	609	647	641	620	585	3,102
Computing systems and communications technology	420	414	464	501	526	2,325
Manufacturing technology	443	500	427	457	382	2,209
End-item industrial preparedness activities	351	431	334	340	372	1,828
Materials and electronics technology	225	236	253	271	294	1,279
Civilian training, education, and development	193	183	179	175	175	905
Semiconductor manufacturing technology	90	90	90	90	90	450
Industrial preparedness	95	103	80	77	71	426
Office of Economic Adjustment	39	41	42	43	44	209
Productivity investments	33	35	32	16	17	133
Advanced simulation	21	21	15	0	0	57
Civil and environmental engineering technology	10	10	12	12	11	55
Navy reinvestment program	50	0	0	0	0	50
Small business innovative research/small business technology transfer	1	2	2	2	2	9
Total	\$3,312	\$3,410	\$3,270	\$3,328	\$3,310	\$16,630

Appendix I
Detailed Estimates for Selected Categories
of Defense Funding (Fiscal Years 1995-99)

Table I.3: DOD's Planned Funding for DOD Dependents Schools and Junior ROTC (Fiscal Years 1995-99)

In millions of current dollars

School programs	1995	1996	1997	1998	1999	Total
DOD overseas dependents schools	\$846	\$854	\$799	\$841	\$886	\$4,226
DOD dependents Section VI schools	262	293	283	306	330	1,474
Junior ROTC	144	162	163	166	169	804
Total	\$1,253	\$1,308	\$1,246	\$1,313	\$1,386	\$6,506

Table I.4: DOD's Planned Funding for Basic Research Programs (Fiscal Years 1995-99)

In millions of current dollars

Basic research programs	1995	1996	1997	1998	1999	Total
Defense research sciences	\$931	\$949	\$972	\$994	\$1,016	\$4,862
In-house laboratory independent research	35	38	43	49	55	220
Focused research initiatives	20	21	21	22	23	107
Electric vehicles	0	14	24	33	36	107
Electromechanics and hypervelocity physics	5	8	10	11	12	46
Technical assistance	0	5	5	5	5	20
Total	\$991	\$1,036	\$1,076	\$1,114	\$1,148	\$5,365

Table I.5: DOD's Planned Funding for Counter-Drug Programs (Fiscal Years 1995-99)

In millions of current dollars

Counter-drug programs	1995	1996	1997	1998	1999	Total
Counter-drug support	\$715	\$722	\$735	\$749	\$773	\$3,694
Counter-drug operational tempo	223	205	205	203	204	1,040
Counter-drug Relocatable Over-the-Horizon Radar	13	9	7	6	7	42
Military drug dogs counter-narcotics support	6	6	6	6	6	30
U.S. Army Reserve and U.S. Air Force Reserve support to Commander-in-Chief counter-narcotics activities	5	5	6	6	6	28
Special Operations Forces counter-drug activities	2	5	6	6	6	25
Counter-drug demand reduction activities	1	1	1	1	1	5
Total	\$966	\$954	\$966	\$978	\$1,003	\$4,866

**Appendix I
Detailed Estimates for Selected Categories
of Defense Funding (Fiscal Years 1995-99)**

Table I.6: DOD's Planned Funding for Humanitarian and Foreign Assistance Programs (Fiscal Years 1995-99)

In millions of current dollars

Humanitarian and foreign assistance programs	1995	1996	1997	1998	1999	Total
Former Soviet Union threat reduction	\$400	\$400	\$400	\$400	\$400	\$2,000
Contribution to international peacekeeping ^a	300	150	150	150	150	900
Miscellaneous support to other nations	77	77	78	80	82	393
Humanitarian assistance	72	72	73	73	74	364
Total	\$849	\$699	\$700	\$702	\$705	\$3,656

^aCongress did not approve funds for this program for fiscal year 1995.

Table I.7: DOD's Planned Funding for Civilian Separation Pay and Military Temporary Early Retirement Authority Programs (Fiscal Years 1995-99)

In millions of current dollars

Civilian separation pay and military temporary early retirement authority programs	1995	1996	1997	1998	1999	Total
Civilian separation pay and health benefits	\$582	\$489	\$368	\$370	\$370	\$2,179
Military temporary early retirement authority	606	291	106	23	0	1,026
Total	\$1,188	\$780	\$474	\$393	\$370	\$3,205

Table I.8: DOD's Planned Funding for Grants to Universities and Colleges (Fiscal Years 1995-99)

In millions of current dollars

Grants to universities and colleges	1995	1996	1997	1998	1999	Total
University research initiatives	\$232	\$244	\$253	\$254	\$263	\$1,246
Other college commissioning programs	63	61	61	63	65	313
Historically Black colleges and universities science and engineering education	15	15	15	16	16	77
Total	\$311	\$321	\$330	\$332	\$343	\$1,637

Appendix I
Detailed Estimates for Selected Categories
of Defense Funding (Fiscal Years 1995-99)

Table I.9: DOD's Planned Funding for Medical Education and Noncombat-Related Medical Research Programs (Fiscal Years 1995-99)

In millions of current dollars

Medical education and noncombat-related medical research programs	1995	1996	1997	1998	1999	Total
Armed Forces Health Professions Scholarship Program	\$128	\$144	\$163	\$183	\$203	\$821
Uniformed Services University of the Health Sciences	148	107	63	22	5	345
Medical free electron laser	26	27	25	22	23	123
AIDS research	3	3	3	3	3	15
Total	\$305	\$281	\$254	\$232	\$235	\$1,305

Table I.10: DOD's Planned Funding for Antiterrorism Programs (Fiscal Years 1995-99)

In millions of current dollars

Antiterrorism programs	1995	1996	1997	1998	1999	Total
Antiterrorism	\$8	\$8	\$9	\$9	\$8	\$42
Counter-terror technical support	6	12	6	4	4	32
Total	\$15	\$20	\$15	\$13	\$12	\$74

Program Descriptions

The following are descriptions of the programs in the 12 categories for which we were able to obtain future funding estimates. Next to the program titles are the corresponding program element numbers that appear in the Future Years Defense Program.

Environmental

Environmental Compliance
(0101856, 0202056,
0702856, and Numerous
Other Program Elements)

This program includes activities relating to environmental compliance, conservation, pollution prevention, and the development of environmental technology. Costs required to comply with applicable environmental laws, regulations, criteria, and standards include: workforce, training, travel, supplies, permits, fees, support equipment, and service and construction contracts.

Environmental Restoration
(0708008)

This program covers active and formerly used DOD lands. It includes identification, investigation, and cleanup of contamination from hazardous substances and waste; correction of other environmental damage at formerly owned or used sites, such as unexploded ordnance detection and disposal; demolition and removal of unsafe buildings and structures; debris removal; and reductions in DOD's hazardous waste generation. The program includes workforce, equipment, facilities, and the associated costs specifically identified and measurable to the Defense Environmental Restoration Program.

BRAC Cleanup Costs
(Included in Overall BRAC
Funding 0208004)

This program comprises environmental cleanup activities at DOD bases selected to be closed under the base realignment and closure plan. Under the Comprehensive Environmental Response, Compensation, and Liability Act, the U.S. government cannot transfer land outside federal ownership until it warrants that all remedial action necessary to protect human health and the environment has been taken.

Defense Conversion

Defense Reinvestment
(0603570)

This program includes RDT&E funds to support advanced, pre-competitive undertakings that enhance U.S. technologies identified in the DOD Critical

Technologies Plan. The program's goal is to enhance the industrial manufacturing capabilities of U.S. industry and promote the development of critical dual-use technologies and advanced manufacturing processes.

**Experimental Evaluation
of Major Innovative
Technologies (0603226)**

This program includes RDT&E funds to demonstrate technology aimed at providing radically new options for major increases in the effectiveness of strategic, tactical, command and control, and communications mission areas. The program focuses only on projects requiring significant funding commitments to reduce the risks and prove the practicality of evolving technologies so that transfer to the services will be orderly. The program focuses on carrying the research and development to a logical point that falls short of development necessary for specific technology application, so that the risk factors are fully considered.

**Computing Systems and
Communications
Technology (0602301)**

Under this program, RDT&E funds are provided to industry and university contractors for computing and communications technology. DOD and other government agencies' in-house labs are also used extensively.

**Manufacturing Technology
(0603739 and 0603705)**

This program includes RDT&E funds to (1) consolidate four major manufacturing technology programs within the Advanced Research Projects Agency and (2) establish new information or refine existing information that defines industrial processes, techniques, or equipment used specifically to produce material or components of material used by DOD. These four programs within the Advanced Research Projects Agency are the SEMATECH program, which is developing advanced manufacturing capabilities and methods for semiconductors used in weapon systems; the Microwave/millimeter Monolithic Integrated Circuits program, which is to accelerate development of affordable microwave and millimeter wave analog integrated circuits; the Infrared Focal Plane Array program, which is to develop and establish a manufacturing base for advanced infrared sensor arrays; and a program for the development of improved manufacturing of tools, processes, computer-aided engineering, modeling, computer-integrated manufacturing, and concurrent engineering to improve the productivity of the U.S. industrial manufacturing base.

**End-Item Industrial
Preparedness Activities
(0708045)**

Included in this program are workforce, equipment, facilities, and associated costs specifically identifiable to the management of end-item industrial preparedness activities.

Materials and Electronics Technology (0602712)	This program includes funds for research on the ceramic turbine, integrated circuits, and reliability and materials manufacturing methods, that is, programs using new materials, materials demonstrations, materials processing, and manufacturing methods.
Civilian Training, Education, and Development (0808751)	This program comprises all costs and workforce authorizations for centrally managed programs for the training, education, and development of DOD civilian executives, management officials, supervisors, and employees (as identified under the Government Employees Training Act and Titles IV and V of the Civil Service Reform Act of 1978). Also included are the training and development of all interns in civilian career management programs, prescribed pursuant to DOD directives.
Semiconductor Manufacturing Technology (0603745)	This program includes resources to develop (1) advanced manufacturing methods for semiconductors used in weapon systems and (2) projects to develop computer manufacturing software, tools, and methodologies to meet defense needs.
Industrial Preparedness (0708011)	This program includes resources required for all plans and measures necessary to establish and maintain an industrial base, both government-owned and privately owned, that is required to support current wartime or other contingency military requirements. The program provides for industrial preparedness measures, such as modernization and preservation of the production facilities, and contributory activities and services for planning with industry. The program includes workforce, equipment, facilities, and associated costs.
Office of Economic Adjustment (0901525)	This program includes workforce, equipment, facilities, and associated costs specifically identified with the Office of Economic Adjustment.
Productivity Investments (0901215)	This program includes resources to finance productivity-enhancing capital investments, including DOD component-sponsored investments.
Advanced Simulation (0603744)	Under this program, simulation technology is developed to enhance the training of National Guard brigades.

Appendix II
Program Descriptions

Civil and Environmental Engineering Technology (0603723)	In this program, RDT&E funds are used to advance civil engineering, environmental quality, and facilities energy technology essential to meet current and future Air Force requirements and enhance the survivability of tactical and strategic forces.
Navy Reinvestment Program (0603572, 0601572, and 0602572)	This program promotes the creation of new cost-effective technologies to meet future Navy requirements; helps translate new military technology into practical economic use; and encourages Navy applications of lower cost commercial technology.
Small Business Innovative Research/Small Business Technology Transfer (0602790)	This program includes funds to promote technology transfer for innovative research in small businesses. DOD is required by law to set aside a percentage of its external research and development funds for small businesses.
<hr/> DOD Dependents Schools and Junior ROTC	
DOD Overseas Dependents Schools (0808715)	This program includes funds for facilities, operations, and personnel costs related to the supervision and conduct of DOD's dependent education programs overseas.
DOD Dependents Section VI Schools (0808717)	When appropriate free public education is unavailable in the nearby community, some dependents of federal employees residing on federal property are eligible for alternative free education (Section VI schools). This program includes funds for facilities, operations, and personnel costs related to the planning, supervision, and conduct of this education program.
Junior ROTC (0809721)	In this program, students at selected civilian secondary schools are trained in military subjects. This program includes workforce associated costs.

Basic Research

Defense Research Sciences (0601101, 0601102, and 0601153)	This program includes RDT&E funds for universities and organizations to support basic and applied research in the physical, engineering, environmental, biological-medical, and behavioral-social sciences related to long-term national security needs.
In-House Laboratory Independent Research (0601101, 0601152, and 0603250)	This program includes RDT&E funds necessary for individual scientists and engineers to maintain and increase their professional competence by doing original work in areas suited to their research talents. The program is one vehicle DOD utilizes to strengthen scientific and engineering competence, improve morale, aid scientific and technical personnel recruitment and retention within research and development laboratories, and facilitate communication and interaction in the scientific community.
Focused Research Initiatives (0601110)	This program funds DOD-wide research projects that directly support the major emphasis areas in DOD's science and technology strategy. Each project's work will be performed by teams of research groups in industry, universities, and federal laboratories.
Electric Vehicles (0603747)	This program provides for the development of component hybrid electric drive technologies into a range of vehicles, including lightweight pickup trucks, medium-size buses, four-wheeled tactical vehicles, and a variety of combat vehicles.
Electromechanics and Hypervelocity Physics (0601104)	This program includes funds for the Federally Funded Research and Development Center in electromechanics and hypervelocity physics that supports the Army's tactical programs. This supports research for electromechanical systems used in electric guns and their subsystems and components.
Technical Assistance (0601113)	This program includes resources to increase the number of small disadvantaged businesses, historically Black colleges and universities, and other minority institutions competing for DOD-funded programs.

Counter-Drug Programs

Counter-Drug Support (0207575 and 0208889)	This program funds command, control, communication, and non-intelligence assets dedicated to the detection of illegal drugs; equipment required for drug interdiction and eradication; and procurement, construction, and RDT&E for operational systems in support of counter-drug activities.
Counter-Drug Operational Tempo (0201189)	This program includes personnel and operational costs for the services in support of DOD's counter-narcotics activities.
Counter-Drug Relocatable Over-the-Horizon Radar (0204577)	Relocatable Over-the-Horizon Radar systems support the Atlantic and Southern Commands' tactical surveillance requirements. This program includes the funds necessary to acquire, staff, operate, and maintain these systems.
Military Drug Dogs Counter-Narcotics Support (0901223)	This program includes activities funded by the DOD drug interdiction and counter-drug activities account that pertain to DOD's military working dog counter-drug support.
U.S. Army Reserve and Air Force Reserve Support to Commanders-in-Chief Counter-Narcotics Activities (0502989)	This program includes workforce and related costs that support the Commanders-in-Chief counter-narcotics activities.
Special Operations Forces Counter-Drug Activities (1120438)	This program includes civilian workforce and applicable costs for Army and Air Force Special Operations Forces counter-drug activities.
Counter-Drug Demand Reduction Activities (0808789)	This program includes civilian workforce and applicable costs for DOD's drug demand reduction activities.

Humanitarian and Foreign Assistance Programs

Former Soviet Union Threat Reduction (0901515)	This program includes resources to assist former Soviet Union countries in destroying nuclear, chemical, and other weapons; transporting, storing, and safeguarding weapons in connection with their destruction; and establishing verifiable safeguards against proliferation.
Contribution to International Peacekeeping (0901515)	This program includes funds for international peacekeeping and U.S. peace enforcement activities. The \$300 million programmed by DOD for fiscal year 1995 was not approved by Congress.
Miscellaneous Support to Other Nations (1001010)	This program includes funds for nonsecurity assistance activities. Included are DOD military and civilian workforce, equipment, facilities, and associated costs.
Humanitarian Assistance (1001016)	This program includes funds for humanitarian purposes. The funds are for non-lethal DOD excess property and supplies provided to foreign governments and recipients.

Civilian Separation Pay and Military Temporary Early Retirement Authority Programs

Civilian Separation Pay and Health Benefits (Funded Under Several Program Elements)	This program includes operations and maintenance funding to cover the costs associated with the reduction-in-force of DOD civilian employees. These costs include separation pay and bonuses, payment for unused annual leave, the costs of health coverage for these employees for 18 months following their separation, and other costs.
--	--

Military Temporary Early Retirement Authority (Funded Under Several Program Elements)

This program includes temporary authority to cover the costs associated with payments to military personnel with 15 years or more of service who may retire at a reduced annuity commensurate with their years of service.

89th Military Airlift Wing (Funded Under Several Program Elements)

The Air Force's 89th Military Airlift Wing provides worldwide airlift for the President, the Vice President, and other high-ranking dignitaries of the United States and foreign governments. When not used for higher priority purposes, 20 of the 22 aircraft in the 89th Wing's inventory are available for many executive and legislative branch officials and their parties. The wing's other two aircraft are for the President's exclusive use. This program includes funding for workforce and operations and maintenance costs.

Grants to Universities and Colleges

University Research Initiatives (0601103)

This program provides funds to universities and colleges to conduct instrumentation research, fund graduate fellowships, and conduct faculty development and potentially high-payoff research projects in emerging technologies such as materials and structures, biotechnology, computer sciences, and microelectronics.

Other College Commissioning Programs (0804724)

This program includes workforce, equipment, facilities, and other costs associated with training; tuition; and pay and allowances for participants in college commissioning programs.

Historically Black Colleges and Universities Science and Engineering Education (0602228)

This program provides funds for science and engineering education at colleges and universities that have historically been Black (or other minority) institutions.

**Medical Education
and
Noncombat-Related
Medical Research**

**Armed Forces Health
Professions Scholarship
Program (0806722)**

This program includes costs specifically identified to the Armed Forces Health Professions Scholarship Program.

**Uniformed Services
University of the Health
Sciences (0806721)**

This program includes workforce, equipment, facilities, and associated costs (including instructional support) for the establishment, operation, and maintenance of the Uniformed Services University of the Health Sciences.

**Medical Free Electron
Laser (0602227)**

This program includes costs associated with the exploitation of unique features of free electron lasers in medical and materials science research.

AIDS Research (0603105)

This congressionally directed program funds research to protect military populations against Acquired Immune Deficiency Syndrome.

**Support for Foreign
Military Sales
(Funded Under
Several Program
Elements)**

The foreign military sales program is the government-to-government channel for selling U.S. defense equipment, services, and training to allied and friendly foreign governments. The Defense Security Assistance Agency is the DOD component responsible for foreign military sales. The funding represents the unreimbursed costs of military personnel assigned to foreign military sales activities.

In addition, DOD participates in international military air shows and trade exhibitions. In fiscal year 1994, the unreimbursed costs of DOD's participation at these activities was about \$1 million.

Antiterrorism Activities

Antiterrorism (0208047)	This program includes workforce, antiterrorism equipment, construction, procurement, and training costs associated with the Air Force's antiterrorism program.
Counter-Terror Technical Support (0602222)	This program funds the development of technology and initial prototype equipment with direct operational application in counter-terrorism activities.
